

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"5056720".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 14:55
S2	2	"3746254".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/19 08:36
S3	2	"0297452".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/17 12:40
S4	4	("3746254" "5056720").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/19 08:08
S5	31	"297452"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/19 08:08
S6	5	"297452".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/19 08:09
S7	2	"0297452".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/19 08:24
S8	4	"3211045".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/19 08:25
S9	4	"3520234".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/19 08:26
S10	4	"644079".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/19 08:27

S11	4	"642601".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/19 08:27
S12	2	"4561808".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/19 08:27
S13	2	"3976332".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/19 08:28
S14	19	("2758564" "2792262" "2941842" "3236422" "3501062").PN. OR ("3976332").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/19 08:28
S15	23	("2518514" "3179378" "3281077" "3501097" "3514905" "3826540" "3976332" "4377257" "4391860").PN. OR ("4561808").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/19 08:29
S16	23	("2518514" "3179378" "3281077" "3501097" "3514905" "3826540" "3976332" "4377257" "4391860").PN. OR ("4561808").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/19 08:32
S17	30	("3179378").URPN.	USPAT	OR	ON	2005/10/19 08:33
S18	1660	427/180.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/19 08:37
S19	69	S18 and aerosol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 09:17
S20	916	222/399	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/19 09:34
S21	1604	222/399.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/10/19 09:42
S22	486	222/200.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/10/19 09:53
S23	390	222/424.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/10/19 09:59

S24	3	S23 and S21	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/10/19 09:54
S25	1485	222/318.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/10/19 10:00
S26	47	S25 and powder	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/10/19 10:02
S27	189	S25 and gas	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/10/19 10:02
S28	337	239/654	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/19 11:07
S29	0	239/708.ccls	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/19 11:07
S30	248	239/708.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/19 11:13
S31	66	239/697.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/19 11:15
S32	28	239/693.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/19 11:21

S33	68	("0285047" "0727030" "0968350" "1337738" "1585990" "1718507" "2221741" "2358497" "2643161" "2684872" "2715551" "2724617" "2779510" "2841101" "2867478" "2889083" "2919159" "3010766" "3166222" "3261379" "3265098" "3479093" "3746254" "3976332" "4036531" "4116367" "4260298" "4374540" "4409009" "4580727" "4586386" "4753565" "4770344" "4815414" "5018909" "5145293" "5238154" "5372309" "5489166" "5654042" "5727541" "5743958" "5752788" "5839669" "6068702").PN. OR ("6220791").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/19 11:16
S34	905	239/124.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/19 12:33
S35	302	239/125.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/19 12:33
S36	559	427/185.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/19 13:08
S37	2	"5,056,720".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/19 13:09
S38	2	"3,746,254".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/19 13:09
S39	23	(US-3558052-\$ or US-3746254-\$ or US-3976332-\$ or US-4018185-\$ or US-4116367-\$ or US-4500038-\$ or US-4561808-\$ or US-4900199-\$ or US-5056720-\$ or US-5145293-\$ or US-5238155-\$ or US-5279854-\$ or US-5311921-\$ or US-5568882-\$ or US-5654042-\$ or US-5752788-\$ or US-6220791-\$ or US-6338440-\$ or US-6644569-\$ or US-6840463-\$).did. or (US-3179378-\$).did. or (DE-3211045-\$ or DE-3520234-\$).did.	USPAT; USOCR; DERWENT	OR	ON	2005/10/19 13:33

S40	23	(US-3558052-\$ or US-3746254-\$ or US-3976332-\$ or US-4018185-\$ or US-4116367-\$ or US-4500038-\$ or US-4561808-\$ or US-4900199-\$ or US-5056720-\$ or US-5145293-\$ or US-5238155-\$ or US-5279854-\$ or US-5311921-\$ or US-5568882-\$ or US-5654042-\$ or US-5752788-\$ or US-6220791-\$ or US-6338440-\$ or US-6644569-\$ or US-6840463-\$).did. or (US-3179378-\$).did. or (DE-3211045-\$ or DE-3520234-\$).did.	USPAT; USOCR; DERWENT	OR	ON	2005/10/19 13:33
S41	3	S39 and ejector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/19 13:33
S42	53	("2900138" "3000752" "3132967" "3195264" "3212217" "3237805").PN. OR ("3558052").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/19 13:37
S43	85490	("118").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/10/20 15:36
S44	64035	("118").CLAS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/10/20 15:36
S45	144278	("427").CLAS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/10/20 15:37
S46	86340	("222").CLAS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/10/20 15:36
S47	64174	("239").CLAS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/10/20 15:37
S48	336948	S44 S45 S46 S47	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/20 15:37
S49	4745	S47 and (powder or particulate or granular)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/24 08:06
S50	49397	S48 and (powder or particulate or granular)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/20 15:38

S51	20901	S48 and (eject\$3 or vibrat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/24 08:07
S52	6781	S48 and aerosol\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/20 15:39
S53	1178	S51 and S52	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/20 15:39
S54	412	S49 and aerosol\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/20 15:45
S55	1825	S50 and aerosol\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/20 15:44
S56	131	S51 and S54	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/24 07:52
S57	24451	"516".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/24 08:05
S58	2825	S57 and (powder or particulate or granular)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/24 08:06
S59	211	S58 and (eject\$3 or vibrat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/24 08:07
S60	3	"3558052".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 08:19
S61	2	"3746254".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 07:55

S62	24	(US-20050121545-\$).did. or (US-3558052-\$ or US-3746254-\$ or US-3976332-\$ or US-4018185-\$ or US-4116367-\$ or US-4500038-\$ or US-4561808-\$ or US-4900199-\$ or US-5056720-\$ or US-5145293-\$ or US-5238155-\$ or US-5279854-\$ or US-5311921-\$ or US-5568882-\$ or US-5654042-\$ or US-5752788-\$ or US-6220791-\$ or US-6338440-\$ or US-6644569-\$ or US-6840463-\$).did. or (US-3179378-\$).did. or (DE-3211045-\$ or DE-3520234-\$).did.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/10/26 07:55
S63	3	S62 and (helium or argon)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 07:57
S64	16	S62 and (glas or plastic or cermic or metal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 08:03
S65	2	S62 and (aerosol)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 08:03
S66	2	"4900199".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 08:17
S67	2	"4561808".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 08:19
S68	0	S62 and verticle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 09:16
S69	0	S62 and verti	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 09:16
S70	0	S62 and vert	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 09:17

S71	3	S62 and bar	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 09:17
S72	1663	427/180.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 09:18
S73	69	S72 and aerosol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 09:18
S74	10	S73 and (bar or vert)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 09:19
S75	560	427/185.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 09:19
S76	68	S75 and (bar or vert)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 09:19
S77	3	"3558052".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 14:56
S78	0	"3558052".pn. and (plastic glass ceramic metal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 14:57
S79	2	"4561808".pn. and (plastic glass ceramic metal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 14:58

S80	24	(US-20050121545-\$).did. or (US-3558052-\$ or US-3746254-\$ or US-3976332-\$ or US-4018185-\$ or US-4116367-\$ or US-4500038-\$ or US-4561808-\$ or US-4900199-\$ or US-5056720-\$ or US-5145293-\$ or US-5238155-\$ or US-5279854-\$ or US-5311921-\$ or US-5568882-\$ or US-5654042-\$ or US-5752788-\$ or US-6220791-\$ or US-6338440-\$ or US-6644569-\$ or US-6840463-\$).did. or (US-3179378-\$).did. or (DE-3211045-\$ or DE-3520234-\$).did.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/10/26 14:58
S81	16	S80 and (plastic glass ceramic metal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 14:59
S82	148382	(plastic glass ceramic metal)near tube	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 15:00
S83	64045	("118").CLAS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/10/26 15:00
S84	144297	("427").CLAS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/10/26 15:00
S85	86350	("222").CLAS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/10/26 15:00
S86	64181	("239").CLAS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/10/26 15:00
S87	336988	S83 S84 S85 S86	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/26 15:00
S88	336988	S87	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 15:00
S89	3947	(plastic glass ceramic metal)near tube and S87	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 15:16

S90	234	S89 and aerosol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 15:03
S91	6497126	(plastic glass ceramic metal)adjtube	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 15:16
S92	6497126	(plastic glass ceramic metal)adjtube and S86	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 15:16
S93	586	(plastic glass ceramic metal)adj tube and S86	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 15:22
S94	317	(plastic glass ceramic metal)adj pipe and S86	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 15:24
S95	65	(plastic glass ceramic metal)adj conduit and S86	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 15:25
S96	2	((plastic glass ceramic metal)adj conduit) and "516".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 15:27
S97	26	((plastic glass ceramic metal)adj pipe) and "516".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 15:27
S98	279	((plastic glass ceramic metal)adj tube) and "516".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 15:29
S99	586	((plastic glass ceramic metal)adj tube) and S86	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 15:31
S100	2231	((plastic glass ceramic metal)adj tube) and powder and aerosol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 15:33

S101	586	S99 and S86	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 15:33
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